## NITRATE LEACHING INDEX Benton County, Indiana

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|                                      | Mapunit<br>  Symbol |                                                                                               | Compname           | INN03 <br> Leach |  |
|--------------------------------------|---------------------|-----------------------------------------------------------------------------------------------|--------------------|------------------|--|
|                                      | <br>                | <br>                                                                                          | <br>               | Index            |  |
| Benton County,<br>Indiana            |                     |                                                                                               | <br> Andres        | <br>             |  |
| Benton County,<br>Indiana            | AnB                 | Andres silt loam, 2 to 4 percent                                                              | <br> Andres        | 7                |  |
| Benton County,                       | As                  | slopes<br> Ashkum silty clay loam                                                             | <br> Ashkum        | 17               |  |
| Indiana<br>Benton County,<br>Indiana |                     | Ayr variant fine sandy loam, 2 to 6<br> percent slopes, eroded                                | <br> Ayr variant   | 7                |  |
| Benton County,                       | BaB2                | Barce loam, 2 to 6 percent slopes,                                                            | <br> Barce         | 7                |  |
| Benton County,                       | BaC2                | Barce loam, 6 to 12 percent slopes,<br> eroded                                                | <br> Barce         | 7                |  |
| Benton County,                       | BbA                 |                                                                                               | <br> Barce         | 7                |  |
| Benton County,                       | BdB2                | Billett sandy loam, 2 to 6 percent                                                            | <br> Billett       | 7                |  |
| Indiana<br>Benton County,<br>Indiana | BeC2                |                                                                                               | <br> Billett       | 7                |  |
| Benton County,                       | BmA                 | slopes, eroded<br> Brems variant fine sandy loam, 0 to                                        | <br> Brems variant | 17               |  |
| Indiana<br>Benton County,<br>Indiana | Bt                  | 3 percent slopes<br> Bryce silty clay                                                         | <br> Bryce<br>     | 1 1              |  |
| Indiana<br>Benton County,<br>Indiana | Ch                  | Chalmers silty clay loam                                                                      | <br> Chalmers      | 17               |  |
| Benton County,                       | Ck                  |                                                                                               | <br> Comfrey       | 7                |  |
| Indiana<br>Benton County,            | Cm                  | Comfrey silty clay loam, sandy                                                                | <br> Comfrey       | 17               |  |
| Indiana<br>Benton County,<br>Indiana | CpA                 | Conover silt loam, 0 to 3 percent                                                             | <br> Conover       | 4                |  |
| Benton County,                       | CsA                 | slopes<br> Corwin silt loam, 0 to 2 percent<br> slopes                                        | <br> Corwin        | 7                |  |
| Benton County,                       | CsB2                | Corwin silt loam, 2 to 6 percent                                                              | <br> Corwin        | 7                |  |
| Indiana<br>Benton County,<br>Indiana | CsC2                | slopes, eroded<br> Corwin silt loam, 6 to 12 percent<br> slopes, eroded                       | <br> Corwin        | 7                |  |
| Benton County,                       |                     |                                                                                               | Crane              | 7                |  |
| Benton County,                       | Cu                  | Crane loam, till substratum                                                                   | <br> Crane         | 7                |  |
| Benton County,                       | <br> Do             | <br> Darroch silt loam                                                                        | <br> Darroch       | 7                |  |
| Indiana<br>Benton County,            | Dp                  | Darroch silt loam, till substratum                                                            | <br> Darroch       | 7                |  |
| Indiana<br>Benton County,            |                     | Darroch silt loam, moderately fine                                                            | <br> Darroch       | 7                |  |
| Benton County,                       | Du                  |                                                                                               | <br> Drummer       | 17               |  |
| Benton County,                       | Dv                  |                                                                                               | <br> Drummer       | 17 1             |  |
| Indiana<br>Benton County,            | Dx                  | substratum<br> Drummer silty clay loam, stratified                                            | <br> Drummer       | 17 1             |  |
| Indiana<br>Benton County,            | <br> ElA            | sandy substratum<br> Elliott silt loam, 0 to 2 percent                                        | I                  | 4                |  |
|                                      | ElB2                | slopes<br> Elliott silt loam, 2 to 4 percent                                                  | <br> Elliott       | 4                |  |
| Benton County,                       | FoB2                | slopes, eroded<br> Foresman silt loam, 1 to 5 percent                                         | <br> Foresman      | 17 1             |  |
| Benton County,                       | FpB2<br>            | slopes, eroded<br> Foresman silt loam, till<br> substratum, 1 to 5 percent slopes,<br> eroded | <br> Foresman<br>  |                  |  |
| Benton County,<br>Indiana            | FrB2                |                                                                                               | <br> Foresman<br>  |                  |  |

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|----------------|---------|----------------------------------|----------|-------|
| County         | Mapunit | Mapunit Name                     | Compname | INN03 |
|                | Symbol  |                                  | 1        | Leach |
|                | 1       |                                  | 1        | Index |
| 1              | 1       |                                  | 1        | 1 1   |
|                |         | 1                                | 1        | 1 1   |
| Benton County, | Ft      | Free clay loam                   | Free     | 7     |
| Indiana        | 1       |                                  | 1        | 1 1   |
| Benton County, | GlA     | Gilboa silt loam, 0 to 2 percent | Gilboa   | 7     |
| Indiana        | 1       | slopes                           | 1        | 1 1   |
| Benton County, | GlB     | Gilboa silt loam, 2 to 4 percent | Gilboa   | 7     |

| 17-41                      |             | 1-1                                    |                 |        |
|----------------------------|-------------|----------------------------------------|-----------------|--------|
| Indiana<br> Benton County, |             | slopes<br> Houghton muck               | Houghton        | 112    |
| Indiana                    | Ino         | Houghton muck                          |                 | 1 1    |
| Benton County,             | I T a A     | Lisbon silt loam, 0 to 2 percent       |                 | 7      |
| Indiana                    |             | slopes                                 |                 | l'     |
| Benton County,             |             |                                        |                 | 14     |
| Indiana                    | IMDDZ       | slopes, eroded                         |                 | 1 1    |
| Benton County,             | IMID2       | Miami silt loam, 2 to 6 percent        | ·               | 7      |
| Indiana                    | MIDZ        | slopes, eroded                         |                 | l'     |
| Benton County,             | IMID2       |                                        | ·               | 7      |
| Indiana                    | IMIDZ       | slopes, eroded                         |                 | 1' 1   |
| Benton County,             | I Mm C 2    |                                        | ·               | 7      |
| Indiana                    | PHILCS      |                                        |                 | l'     |
|                            | I Maa D O   |                                        |                 | 7      |
| Benton County,<br> Indiana | IMUDS       | slopes, severely eroded                |                 |        |
| Benton County,             | I M**D O    |                                        |                 | 1 1    |
| Indiana                    | MXDZ        | percent slopes, eroded                 |                 | 1      |
| Benton County,             | 1017        |                                        | · ·             | 7      |
| Indiana                    | IOIA        | slopes                                 |                 |        |
| Benton County,             | 10102       |                                        |                 | <br> 7 |
| Indiana                    | I           |                                        |                 | l'     |
| Benton County,             |             | Peotone silty clay loam, undrained     |                 | 12     |
| Indiana                    | F11         | reotone sirty cray roam, undramed      |                 |        |
| Benton County,             | I D+        | Pits, gravel                           |                 | 10 1   |
| Indiana                    | IFC         |                                        |                 | 1 1    |
|                            | 103         | 1                                      | · ·             |        |
| Benton County,<br> Indiana | RUA         | Rush silt loam, 0 to 2 percent  slopes |                 | 17     |
|                            |             | · •                                    |                 | 17 1   |
| Benton County,             | RuB2        |                                        |                 | 1/ 1   |
|                            |             | Diopos, croded                         |                 |        |
| Benton County,<br> Indiana | 150         | Seafield fine sandy loam               |                 | 17     |
| Benton County,             |             | Selma silty clay loam, till            |                 | 17     |
| Indiana                    | 1 211       | substratum                             |                 | l'     |
| Benton County,             | 1           |                                        |                 | 17     |
| Indiana                    | 1 2 4       | fine substratum                        |                 | l'     |
| Benton County,             |             | Swygert silty clay loam, 0 to 2        |                 | 14     |
| Indiana                    | I           | percent slopes                         |                 | 1 1    |
| Benton County,             |             | Swygert silty clay loam, 2 to 6        |                 | 4      |
| Indiana                    | I           | percent slopes, eroded                 |                 |        |
| Benton County,             |             | Tippecanoe silt loam, 0 to 2           |                 | i7 i   |
| Indiana                    | 1 1 1 1 1 1 | percent slopes                         | I               | 1' 1   |
| Benton County,             | ITIR        | Tippecanoe silt loam, 2 to 4           | Tippecanoe      | i7 i   |
| Indiana                    | 1           | percent slopes                         |                 | i i    |
| Benton County,             |             | Varna silt loam, 1 to 5 percent        |                 | 4      |
| Indiana                    | I           | slopes, eroded                         |                 | i .    |
| Benton County,             | i w         |                                        |                 | io i   |
| Indiana                    | i i         | size                                   |                 | i i    |
| Benton County,             | l Wa        |                                        |                 | 4      |
| Indiana                    | i           | 1                                      | i               | i i    |
| Benton County,             | Wb          | Warners variant silty clay,            | Warners variant | i2 i   |
| Indiana                    | 1           | undrained                              |                 | i i    |
| Benton County,             |             | Wea silt loam, 0 to 2 percent          |                 | i7 i   |
| Indiana                    | 1           | slopes                                 |                 | i' i   |
| Benton County,             | IWhB2       | Wea silt loam, 2 to 6 percent          |                 | i7 i   |
| Indiana                    |             | slopes, eroded                         |                 | i' i   |
| Benton County,             |             | Whitaker silt loam, 0 to 3 percent     |                 | 4      |
| Indiana                    | i           | slopes                                 |                 | i .    |
| Benton County,             | IWt         |                                        |                 | i7 i   |
| Indiana                    | 1           |                                        |                 | i i    |
| ,                          | 1           | i e                                    | 1               |        |